

**BZT - ETS CERTIFICATION GMBH**  
(BENANNTE STELLE - ZULASSUNGEN FÜR TELEKOMMUNIKATION)  
EU-KENNUMMER: 0681



beliehen nach der Belehnungs- und Akkreditierungsverordnung vom Dezember 10, 1997  
als Benannte Stelle der Bundesrepublik Deutschland, vertreten durch die  
recognised in accordance with the Recognition and Accreditation Ordinance of 10 December 1997  
as Notified Body for the Federal Republic of Germany, represented by



Regulierungsbehörde für  
Telekommunikation und Post

**DEUTSCHE BAUMUSTERPRÜFBESCHEINIGUNG**  
**GERMAN TYPE-EXAMINATION CERTIFICATE**

Registriernummer: **G000447L**  
Registration No.:

Bescheinigungsinhaber: **J Communications Co., Ltd.**  
Certificate Holder: **#715 Yuchun Factopia, 196, Anyang 7-Dong, Manam-Ku, Anyang-City,  
430-017 Kyungki-Do, Korea**

Produktbezeichnung: **JDL-469H**  
Product Designation:

Produktbeschreibung: **2-way portable handheld radio**  
Product Description:

ProduktHersteller: **J Communications Co., Ltd.**  
Product Manufacturer: **#715 Yuchun Factopia, 196, Anyang 7-Dong, Manam-Ku, Anyang-City,  
430-017 Kyungki-Do, Korea**

Vorschrift: **BAPT 222 ZV 125 (11/96) auf der Grundlage der angewandten**  
Specification: **technischen Vorschrift EN 300 220-1 (11/97)**

Prüfergebnis: **Das geprüfte Baumuster ist konform zu der genannten Prüfvorschrift.**  
Examination Result: **The examined type is in conformity with the above-mentioned test specification.**

Diese Bescheinigung ist erstellt in Übereinstimmung mit der Telekommunikationszulassungsverordnung vom 20. August 1997 und gilt nur  
in Verbindung mit den nachfolgenden - 2 - Anlagen.

This certificate is issued in accordance with the Telecommunications Type Approval Ordinance of August 20th, 1997 and is only valid in  
conjunction with the following - 2 - annexes.



Reihenurkunde, 04. November 1999  
Ort, Ausstellungsdatum  
Place, Date of Issue

Unterschiedet und bestätigt by Dieter GRIMP  
Benannte Stelle/Notified Body

## Technische Dokumentation Technical documentation

gemäß  
according to

### Telekommunikationszulassungsverordnung 1997 (Telecommunications Type Approval Ordinance) (TKZulV 1997)

als wesentliche Bestandteile der technischen Dokumentation gelten:  
(essential components of technical documentation)

Prüfbericht(e):  
(test report(s))

GSM19909-0073-T-41

vom 04.11.99

sowie

User manual	JDL-469H
Technical Documentation	JDL-469H
einschließlich/including:	PCB Layout
	Circuit diagram
	Part list

#### Trademarks and type designations

Terminal equipment described in the EC- Type Examination includes the following designations:

Type designation: Sporty Space

Der Hersteller erklärt die Baugleichheit der oben genannten Modelle mit dem geprüften Baumuster.  
(The manufacturer declares that the models above mentioned, are structurally identical to the approved Type)

## Systembeschreibung (system description)

Objektbestandteile / -beschreibung (components and description)	:	Low power device for non public application in ISM frequency bands; Transceiver
Frequenzbereich(e) (frequency range)	:	433,05 MHz - 434,79 MHz
Abstimmbereich (alignment range)	:	433,05 MHz - 434,79 MHz
Anzahl der HF - Kanäle (max. no. of channel)	:	69
Äquivalente Strahlungsleistung (maximum effective radiated power - ERP)	:	< 6,6 mW
Betriebsart (modes of operation)	:	simplex
Sendert (class of emission)	:	A 3 B
Antennentyp (antenna)	:	integral antenna
Spannungsversorgung (power supply)	:	6 V DC (battery)
Temperaturbereich (extreme temperature range)	:	-10°C - +55°C



ELECTRONIC TECHNOLOGY SYSTEMS  
DR. GENZ GMBH

COMPETENT BODY / ACCREDITED TEST HOUSE

## EC DECLARATION OF CONFORMITY

This certifies that the following designated product

**LPD BATTERY CHARGER**  
**MODEL No. : JCC-400**

(Product identification)

complies with the essential protection requirements of Council Directive 89/336/EEC on the approximation of the laws of the Member States relating to electromagnetic compatibility.

This declaration applies to all specimens manufactured in accordance with the attached manufacturing drawings which form part of this declaration.

Assessment of compliance of the product with the requirements relating to electromagnetic compatibility was based on the following standards:

EN 50081-1 /1992: EN 55022, EN 61000-3-2/-3  
EN 50082-1 /1997: EN 55024 (EN 61000-4-2/-3/-4/-5/-6/-8/-11, ENV 50204)

(Identification of regulations / standards)

This declaration is the responsibility of the manufacturer / importer

**J COMMUNICATIONS CO., LTD.**  
**#715 YUCHUN FACTORIA, 196, ANYANG 7-DONG, MANAN-KU ,**  
**ANYANG-CITY, KYUNGKI-DO, 430-017, KOREA**

(Name / Address)



THIS DOC IS ONLY VALID IN CONNECTION WITH TEST REPORT NUMBER : G5M19906-0014-E-16

MANUFACTURER / IMPORTER

TEST LABORATORY

This is the result of test, that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.  
The certificate holder has the right to fix the CE-mark for EMC on the product complying with the inspection sample.

July 23, 1999

(Date)

(Date)

(Surname, forename)  
(Company stamp)

Dr. Genz  
(Company stamp)



ELECTRONIC TECHNOLOGY SYSTEMS DR. GENZ GMBH

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